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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/927,528	(08/13/2001	Yoshihiro Sei	Q65715	6221	
22511	7590	01/06/2004		EXAMI	EXAMINER	
ROSENTH				RACHUBA, M	AURINA T	
	1221 MCKINNEY AVENUE SUITE 2800			ART UNIT	PAPER NUMBER	
HOUSTON, TX 77010			3723			
			•	DATE MAILED: 01/06/2004	11	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Applicati n No.	Applicant(s)	2 d						
	09/927,528	SEI ET AL.	(N						
Office Action Summary	Examiner	Art Unit							
	M Rachuba	3723							
The MAILING DATE of this c mmunication appears n the cover sheet with the correspondence address Period f r Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
1)⊠ Responsive to communication(s) filed on <u>17 October 2003</u> .									
, .	action is non-final.								
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims									
 4) Claim(s) 1-7 is/are pending in the application. 4a) Of the above claim(s) 7 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-6 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 									
Application Papers			,						
 9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 13 November 2001 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 									
Priority under 35 U.S.C. §§ 119 and 120									
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.									
reference was included in the first sentence of the specification of in an Application Data Sheet. 37 CFR 1.76.									
Attachment(s)									
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6	5) Notice o	v Summary (PTO-413) Paper No(s). f Informal Patent Application (PTO-							

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DETAILED ACTION

Election/Restrictions

- 1. Applicant's election without traverse of group 1, claims 1-6, in Paper No. 10 is acknowledged.
- 2. Claim 7 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in Paper No. 10.

Specification

3. The disclosure is objected to because of the following informalities: see for example, the improper spacing between words on page 4, line 14.

Applicant is required to review the specification and to correct all such instances.

4. Claims 3, 5 and 6 are objected to because of the following informalities: the improper spacing between the words. Appropriate correction is required.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1-6 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by McMaster, 3,881,887. Please note especially figure 6 and its description. It is the examiner's position that the speed of movement of the tool, and the starting acceleration of the tool must be predetermined, as each motion is motor-driven.

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Conclusion

7. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Other similar grinding methods are cited of interest.

Any inquiry concerning the content of this communication or earlier 8.

communications from the examiner should be directed to M. Rachuba whose telephone

number is (703) 308-1361. The examiner can normally be reached on Monday through

Friday from 8:30 AM to 4:00 PM. Any inquiries concerning other than the content of this

and previous communications, such as missing references or filed papers not

acknowledged, should be directed to the Customer Service Representative, Tech

Center 3700, (703) 306-5648.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Joseph Hail, can be reached on (703) 308-2687.

In lieu of mailing, it is encouraged that all formal responses be faxed to 703-872-

9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the Group receptionist whose telephone number is

(703) 308-1148.

M. RACHUBA PRIMARY PATENT EXAMINER ART UNIT 3723

mtr

January 5, 2004